## IN THE CLAIMS:

Please amend claim 86 and please cancel claims 93, 94, 102 and 103. This listing of the claims replaces all prior versions and listings of claims in the applications.

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## 1-85. (Canceled)

- 86. (Currently Amended): An isolated antibody, or antigen binding fragment thereof, that specifically binds to a polypeptide selected from the group consisting of:
- a) a polypeptide which is encoded by a nucleic acid molecule comprising a nucleotide sequence which is at least 95%[[90%]] identical to the nucleotide sequence of SEQ ID NO:415 or SEQ ID NO:416;
- b) a polypeptide which is encoded by a nucleic acid molecule comprising a nucleotide sequence which is at least 95%[[90%]] identical to the nucleotide sequence of the DNA insert of clone EpT294, which was deposited with ATCC as Accession Number 207220;
- c) a polypeptide which is at least <u>95%[[90%]]</u> identical to the amino acid sequence of SEQ ID NO:417;
- d) a polypeptide which is at least <u>95%[[90%]]</u> identical to residues 15-423 of the amino acid sequence of SEQ ID NO:417; and
- e) a polypeptide which is at least <u>95%</u>[[90%]] identical to residues 34-254 of the amino acid sequence of SEQ ID NO:417;

wherein the polypeptide exhibits a lipase activity.

- 87. (Previously Presented): The antibody, or antigen binding fragment thereof, of claim 86, wherein said antibody is selected from the group consisting of:
  - i) a monoclonal antibody;
  - ii) a polyclonal antibody;
  - iii) a humanized antibody;
  - iv) a chimeric antibody; and
  - v) a human antibody.
- 88. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 86, wherein said antigen binding fragment is a F(ab) fragment or a F(ab')<sub>2</sub> fragment.

- 89. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 86, wherein said antibody binds to amino acid residues 15-423 of SEQ ID NO:417.
- 90. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 86, wherein said antibody binds to amino acid residues 34-254 of SEQ ID NO:417.
- 91. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 86, wherein said antibody is detectably labeled.
- 92. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 91, wherein the detectable label is selected from the group consisting of:
  - a) enzymes;
  - b) prosthetic groups;
  - c) fluorescent materials;
  - d) luminescent materials;
  - e) bioluminescent materials; and
  - f) radioactive materials.

## 93-94. (Canceled)

- 95. (Previously Presented): An isolated antibody, or antigen binding fragment thereof, that specifically binds to a polypeptide selected from the group consisting of:
  - a) a polypeptide comprising the amino acid sequence of SEQ ID NO:417;
  - b) a polypeptide comprising the amino acid sequence of SEQ ID NO:419;
  - c) the polypeptide encoded by the nucleic acid molecule of SEQ ID NO:415 or 416; and
  - d) the polypeptide encoded by the nucleotide sequence of the DNA insert of clone EpT294, which was deposited with ATCC as Accession Number 207220.
- 96. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 95, wherein said antibody is selected from the group consisting of:
  - i) a monoclonal antibody;

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- ii) a polyclonal antibody;
- iii) a humanized antibody;
- iv) a chimeric antibody; and
- v) a human antibody.
- 97. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 95, wherein said antigen binding fragment is a F(ab) fragment or a F(ab')<sub>2</sub> fragment.
- 98. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 95, wherein said antibody binds to amino acid residues 15-423 of SEQ ID NO:417.
- 99. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 95, wherein said antibody binds to amino acid residues 34 to 254 of SEQ ID NO:417.
- 100. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 95, wherein said antibody is detectably labeled.
- 101. (Previously Presented): The antibody, or antigen binding fragment thereof of claim 100, wherein the detectable label is selected from the group consisting of:
  - a) enzymes;
  - b) prosthetic groups;
  - c) fluorescent materials;
  - d) luminescent materials;
  - e) bioluminescent materials; and
  - f) radioactive materials.

102-103. (Canceled)

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